

Utah Department of Environmental Quality

Division of Drinking Water

Public Water System Inventory Report

Run Date:
08/04/2011 11:41 am

PWS ID: UTAH03017 **Name:** PROVIDENCE CITY WATER SYSTEM
Legal Contact: PROVIDENCE CITY **Rating:** Approved
RANDY L ECK **Rating Date:** 03/11/1980
Address: 15 S MAIN ST **Activity Status:** Active
PROVIDENCE, UT 84332
Phone Number:
City Served (Area):
County: CACHE COUNTY
System Type: Community **Last Inv Update:** 07/18/2011 **Avg Daily Prod:**
Activity Status Cd: Active **Last Snty Srv Dt:** 10/14/2009 **Total Dsgn Cap:**
Population: 6,173 **Surveyor:** DAVID F HANSEN **Total Emerg Cap:**
Oper Period: 1/1 to 12/31

Gal/Day Gal/Min

Contacts

Contact Type	Name	Title	Phone Numbers		Email Address
			Office	Emergency	
AC	ECK, RANDY L		435-752-9441	435-881-0366	reck@providence.utah.gov

Service Connections

Connection Type	Meter Type Code	Meter Size	Number Connections
Residential	Metered	0	1,955
			1,955 Total Svc Connections

Storage

Total Storage: 4,130,000 GAL **Number of Units:** 5 **Adequate Capacity:** NO

No.	Name	Type	Effective Volume	Constr Matl	Overflow Elev	Activity Status	Press'd
ST001	COOMBE RESERVOIR	Ground	1,000,000 GAL	Concrete		A	NO
ST002	REDDS RESERVOIR #1	Ground	1,000,000 GAL	Concrete		A	NO
ST003	REDDS RESERVOIR #2	Ground	130,000 GAL	Concrete		A	NO
ST004	ECK RESERVOIR #1	Ground	1,500,000 GAL	Concrete		A	NO
ST005	ECK RESERVOIR #2	Ground	500,000 GAL	Concrete		A	NO

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	PROVIDENCE CANYON GAS CHLORINATOR		A	
TP002	CHLORINATOR 400 S MAIN		P	

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	ECK BOOSTER	A		P			
PF002	CANYON BOOSTER	A		P			

Distribution System

Pump Type	Total Dyn Head ft H2O	P.S.I.	Pressure Adequate	Cross Connection	Auhority Statement
No					

Sources

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	BROAD HOLLOW SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS002	DALES WELL 100 E 200 S	Active	WL	16	2000 GPM	1,970 GPM	Yes	GW	Seasonal		
WS003	ALDER-WEST WELL	Active	WL	8	550 GPM	340 GPM	Yes	GW	Seasonal		
WS004	400 S PROVIDENCE WELL	Active	WL		1500 GPM	1,200 GPM	Yes	GW	Seasonal		

**Reports measured flow for wells, approved design capacity for all other sources.*